

<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>				Docket Number (Optional) <b>DP-309619</b>	Application Number <b>NYA</b>			
				Applicant(s) <b>William J. LaBarge et al.</b>				
				Filing Date <b>December 29, 2003</b>	Group Art Unit <b>NYA</b>			
				<b>U.S. PATENT DOCUMENTS</b>				
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
CNN		4,581,343	4/8/86	Blanchard et al.	502	241	5/15/84	
CNN		5,075,276	12/24/91	Ozawa et al.	502	304	4/24/89	
CNN		5,248,650	9/28/93	Sekiba et al.	502	303	12/22/92	
CNN		5,571,492	11/5/96	Yao et al.	423	263	10/2/95	
CNN		5,580,536	12/3/96	Yao et al.	423	263	10/2/95	
CNN		5,762,894	6/9/98	Takatori et al.	423	263	7/3/95	
CNN		5,837,642	11/17/98	Tanaka et al.	502	304	10/21/96	
CNN		5,888,464	3/30/99	Wu et al.	423	213.5	4/8/97	
CNN		5,898,014	4/27/99	Wu et al.	502	302	9/27/96	
CNN		6,037,305	3/14/00	Cuif et al.	502	304	3/3/97	
CNN		6,139,814	10/31/00	Shigapov et al.	423	592	11/10/97	
<b>FOREIGN PATENT DOCUMENTS</b>								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
CNN		0 525 677 A1	03.02.93	EPO	B01D	53/36		
CNN		0 525 677 B1	03.02.93	EPO	B01D	53/56		
CNN		WO 96/21506	18.07.96	International	B01J	23/83		
CNN		JP 62071536 A	1987.04.02	Japan	B01J	23/56		
<b>OTHER DOCUMENTS</b> <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>								
CNN		-Borbenni V. and A. Marini, "Synthesis of SR <sub>x</sub> BA(1-x)TiO <sub>3</sub> , Solid Solutions from the Mechanically Activated System BaCO <sub>3</sub> -SrCO <sub>3</sub> -TiO <sub>2</sub> ", CSGI- Dipartimento di Chimica Fisica dell'Universita di Pavia, Viale Taramelli 16, 27100 Pavia, Italy, Z. Naturforsch. 57 b, 859-864 (2002).						
CNN		-Fernandez-Garcia, M. et al., "New Strategies for the Improvement of Automobile Catalysts", International Journal of Molecular Sciences, 2001, 2, 251-262. Hachisuka, Ichiro et al., "Improvement of NO <sub>x</sub> Storage-Reduction Catalyst", SAE Technical Paper Series, SAE World Congress, Detroit, Michigan, March 4-7, 2002.						
EXAMINER <i>/Cam Nguyen/</i>				DATE CONSIDERED <b>09/15/2006</b>				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

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				LaBarge et al.			
				FILING <b>December 29, 2003</b>		GROUP <b>NYA</b>	
				<b>U.S. PATENT DOCUMENTS</b>			
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
CNN	US 6,171,572 B1	1/9/01	Aozasa	423	593	7/9/98	
CNN	US 6,180,075 B1	1/30/01	Lindner et al.	423	213.2	4/8/98	
CNN	US 6,248,688 B1	6/19/01	Wu et al.	502	302	1/28/99	
CNN	US 6,261,989 B1	7/17/01	Tanaka et al.	502	217	5/19/99	
CNN	US 6,348,430 B1	2/19/02	Lindner et al.	502	304	6/19/98	
<b>FOREIGN PATENT DOCUMENTS</b>							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
CNN		Imamura, S. et al, "Effect of cerium on the mobility of oxygen on manganese oxides", Applied Catalysis A: General 142 (1996) 279-288.					
		Kim, Dae-Joon and Tseng-Ying Tien, "Phase Stability and Physical Properties of Cubic and Tetragonal ZrO <sub>2</sub> in the System ZrO <sub>2</sub> -Y <sub>2</sub> O <sub>3</sub> -Ta <sub>2</sub> O <sub>5</sub> ", J. Am. Ceram. Soc., 74 [12] 3061-65 (1991).					
CNN		Lamonier, C. et al., "Studies of the cerium-metal-oxygen-hydrogen system (metal=Cu, Ni)", Catalysis Today 50 (1999) 247-259.					
		Naik I.K. and T.Y.Tien, "Electrical Conduction in Nb <sub>2</sub> O <sub>5</sub> -Doped Cerium Dioxide", J. Electrochem. Soc.: Electrochemical Science and Technology, April 1979, 562-566.					
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<b>EXAMINER INITIAL</b>	<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>		
CNN	Tang, S. et al., "Partial oxidation of methane to syngas over Ni/MgO, Ni/CaO and Ni/CeO <sub>2</sub> ", <i>Catalysis Letters</i> 51 (1998) 169-175.		
CNN	Terribile, Daniela et al., "Catalytic combustion of hydrocarbons with Mn and Cu-doped ceria-zirconia solid solutions", <i>Catalysis Today</i> 47 (1999) 133-140.		
CNN	Teske, K. et al., "Thermal Analysis of Transition Metal and Rare Earth Oxide System-Gas Interactions by a Solid Electrolyte-based Coulometric Technique", <i>Journal of Thermal Analysis</i> , Vol. 49 (1997) 1211-1220.		
CNN	Zhang, Yu et al., "Nanophase catalytic oxides: I. Synthesis of doped cerium oxides as oxygen storage promoters", <i>Applied Catalysis B: Environmental</i> 6 (1995) 325-337.		
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